

CTR Employer Survey Report

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer Id : E30049

Participation : CTR

Employer : City of Spokane

Status : Affected

Worksite : City of Spokane - City Hall

Survey Type : Online

Street : 808 W Spokane Falls Blvd

Response Rate : 75%

Jurisdiction : City of Spokane

Survey Date : 6/10/2019

Non-Drive Alone & One-Way VMT Rates at this Worksite

Non-Drive Alone Rate : 44.2%

Drive Alone Rate : 55.8%

One-Way VMT per employee : 6.0

Average One-Way distance home to work : 9.6

Employees and Survey Response Information

Reported Total Employees at Worksite: 402

Surveys Distributed : 356

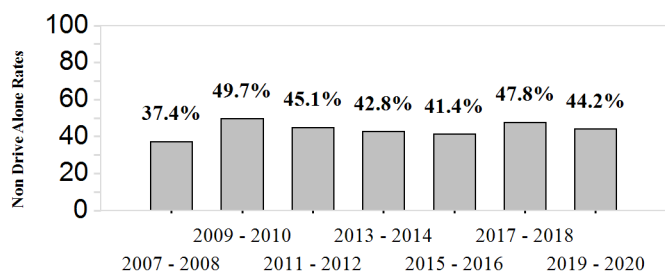
Surveys Returned : 268

Surveys Returned by CTR Affected* Employees : 259

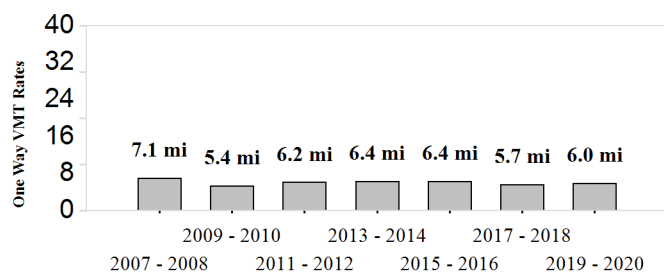
Total Estimated CTR Affected Employees at Worksite : 344

*CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.

Non Drive Alone Rates - ALL Employees



One Way VMT per Employee - ALL Employees



Site History and Targets

Annual Metric Tons CO2e Pounds CO2e

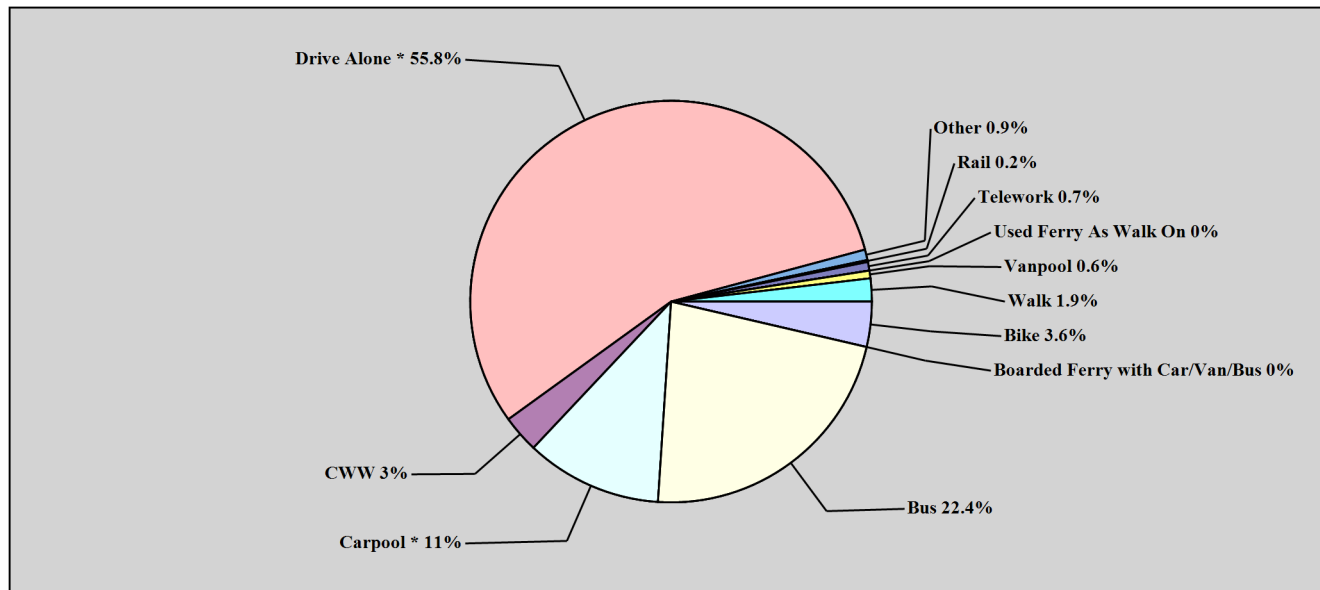
Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	37.4%	38.1%	456	555	12.2	7.1	7.1
2009 - 2010	49.7%	49.6%	334	458	10.0	5.4	5.5
2011 - 2012	45.1%	43.1%	370	468	10.3	6.2	6.6
2013 - 2014	42.8%	43.4%	365	437	9.6	6.4	6.6
2015 - 2016	41.4%	42.9%	369	470	10.3	6.4	6.2
2017 - 2018	47.8%	47.2%	326	463	10.2	5.7	5.6
2019 - 2020	44.2%	44.4%	345	517	11.3	6.0	5.8
Target	43.4%				Target:	6.2	
% Point Change Target:	6.0				% Change Target:	13.0%	
% Point Change from Baseline:	6.8				% Change from Baseline:	-15.5%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

Commute Trips By Mode - All Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - All Employees



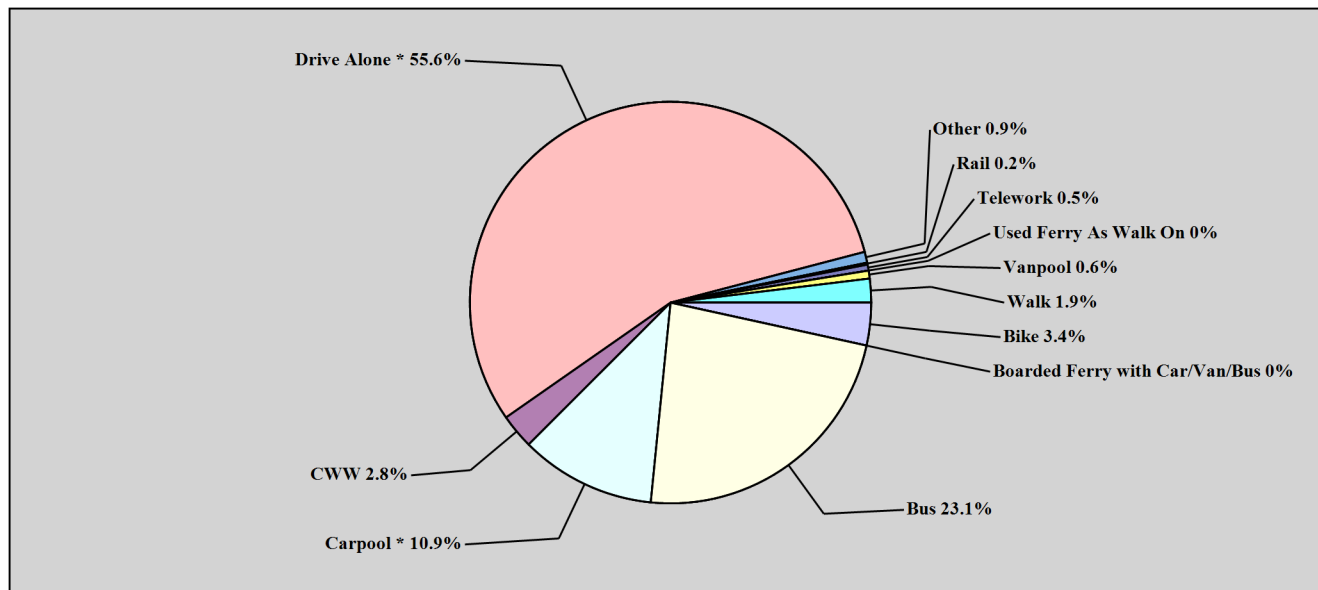
Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	722	55.8%	52.2%	176	65.7%	63.9%
Carpool *	142	11.0%	12.5%	43	16.0%	19.0%
Vanpool	8	0.6%	0.0%	2	0.7%	0.0%
Bus	290	22.4%	24.4%	75	28.0%	32.7%
Rail	2	0.2%	0.2%	2	0.7%	0.4%
Bike	47	3.6%	4.1%	15	5.6%	5.6%
Walk	24	1.9%	2.7%	8	3.0%	4.1%
Telework	9	0.7%	1.2%	7	2.6%	3.7%
CWW	39	3.0%	1.6%	36	13.4%	7.4%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0.0%	0.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	11	0.9%	1.1%	5	1.9%	1.9%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Commute Trips By Mode - Affected Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - CTR Affected Employees



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	697	55.6%	52.8%	169	65.3%	64.7%
Carpool *	137	10.9%	12.6%	42	16.2%	19.4%
Vanpool	8	0.6%	0.0%	2	0.8%	0.0%
Bus	290	23.1%	23.8%	75	29.0%	31.8%
Rail	2	0.2%	0.2%	2	0.8%	0.4%
Bike	43	3.4%	4.2%	14	5.4%	5.4%
Walk	24	1.9%	2.7%	8	3.1%	3.9%
Telework	6	0.5%	1.3%	6	2.3%	3.9%
CWW	35	2.8%	1.6%	35	13.5%	7.8%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0.0%	0.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	11	0.9%	0.8%	5	1.9%	1.6%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	122	46%	268	100%
1 Days	24	9%	146	54%
2 Days	9	3%	122	46%
3 Days	8	3%	113	42%
4 Days	22	8%	105	39%
5 Days	81	30%	83	31%
6 or More Days	2	1%	2	1%

Count by Occupancy of Carpools and Vanpools

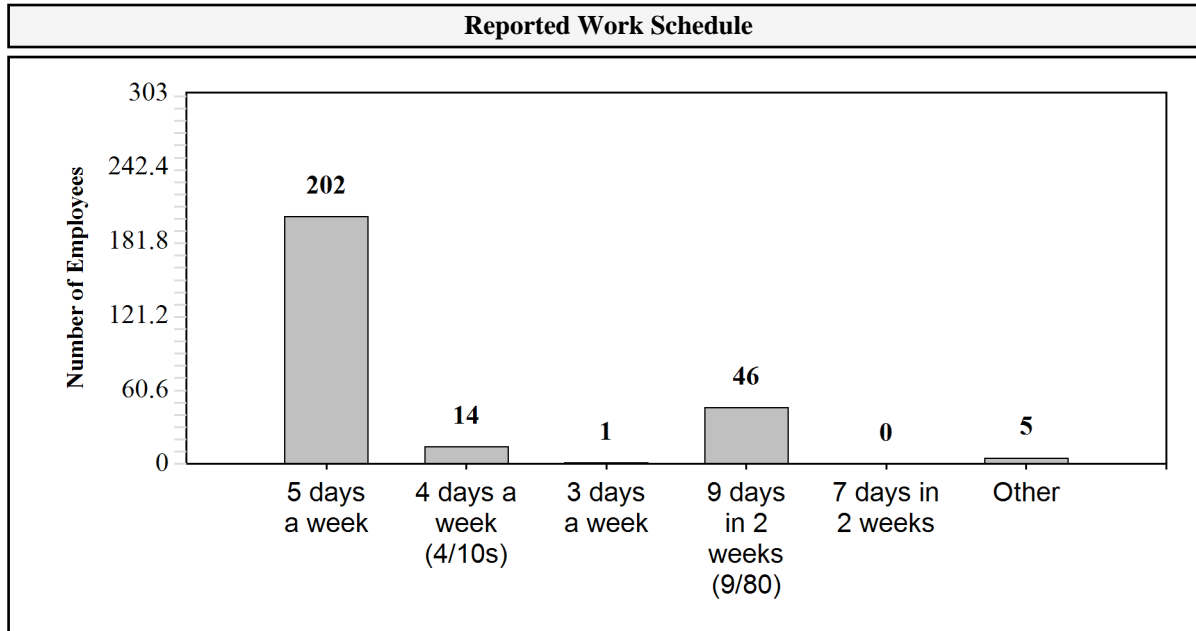
Q.5 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	Response Count
2*	Carpool	136
3	Carpool	5
4	Carpool	1
5	Carpool	0
>5	Carpool	0
<5	Vanpool	4
5	Vanpool	0
6	Vanpool	0
7	Vanpool	4
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

* Motorcycle-2 counted with Carpool-2 for this table.

Reported Work Schedule - All Employees

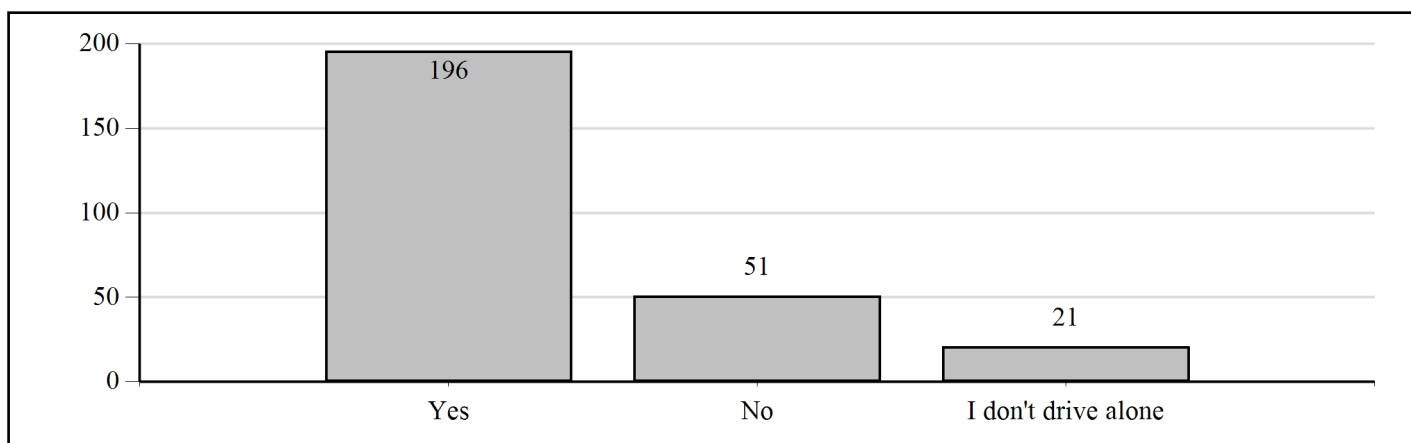
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	202	75.4%
4 days a week (4/10s)	14	5.2%
3 days a week	1	0.4%
9 days in 2 weeks (9/80)	46	17.2%
7 days in 2 weeks	0	0%
Other	5	1.9%

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	0	0.0%
I don't telework	182	67.9%
Occasionally, on an as-needed basis	69	25.7%
1-2 days/month	12	4.5%
1 day/week	4	1.5%
2 days/week	0	0.0%
3 days/week	1	0.4%

Reasons for driving alone to work/not driving alone to work
Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Cost of parking or lack of parking	134	21.7%
Free or subsidized bus, train, vanpool pass or fare benefit	120	19.4%
To save money	111	18.0%
Personal health or well-being	69	11.2%
Environmental and community benefits	59	9.5%
Other	39	6.3%
Driving myself is not an option	27	4.4%
I have the option of teleworking	26	4.2%
Financial incentives for carpooling, bicycling or walking.	19	3.1%
Emergency ride home is provided	10	1.6%
I receive a financial incentive for giving up my parking space	3	0.5%
Preferred/reserved carpool/vanpool parking is provided	1	0.2%
To save time using the HOV lane	0	0.0%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
I like the convenience of having my car	150	24.2%
Riding the bus or train is inconvenient or takes too long	136	21.9%
Family care or similar obligations	133	21.5%
Other	79	12.7%
My job requires me to use my car for work	69	11.1%
My commute distance is too short	18	2.9%
Bicycling or walking isn't safe	16	2.6%
There isn't any secure or covered bicycle parking	10	1.6%
I need more information on alternative modes	9	1.5%

Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
99208	34	12.69%	113	14	0	0	26	0	0	0	1	7	0	0	0
99205	28	10.45%	96	13	0	0	12	0	3	0	0	7	0	0	0
99223	24	8.96%	61	18	0	0	32	0	0	0	1	5	0	0	0
99203	18	6.72%	57	10	0	0	13	0	9	0	1	0	0	0	1
99206	18	6.72%	39	20	4	1	22	0	0	0	0	3	0	0	0
99224	14	5.22%	34	11	0	0	5	0	3	7	0	1	0	0	4
99201	13	4.85%	14	4	0	0	9	0	19	12	0	2	0	0	0
99202	10	3.73%	12	8	0	0	22	0	0	2	0	1	0	0	0
99207	10	3.73%	16	10	0	0	13	2	5	0	0	2	0	0	1
99204	9	3.36%	18	5	0	0	8	0	6	3	0	0	0	0	5
99016	8	2.99%	20	8	0	0	10	0	0	0	0	2	0	0	0
99216	8	2.99%	14	0	0	0	23	0	0	0	0	1	0	0	0
99004	7	2.61%	19	0	0	0	16	0	0	0	0	0	0	0	0
99037	7	2.61%	19	6	0	0	8	0	0	0	0	1	0	0	0
99212	7	2.61%	22	2	0	0	5	0	2	0	3	1	0	0	0
99021	6	2.24%	19	0	0	0	8	0	0	0	1	2	0	0	0
99218	6	2.24%	20	0	0	0	9	0	0	0	1	0	0	0	0
83854	5	1.87%	15	0	0	0	9	0	0	0	0	1	0	0	0
99217	5	1.87%	19	0	0	0	0	0	0	0	0	1	0	0	0
99005	4	1.49%	11	0	0	5	4	0	0	0	0	0	0	0	0
99019	4	1.49%	10	5	0	0	5	0	0	0	0	0	0	0	0
99006	3	1.12%	7	0	0	2	5	0	0	0	0	0	0	0	0
99025	3	1.12%	5	0	0	0	10	0	0	0	0	0	0	0	0
99003	2	0.75%	10	0	0	0	0	0	0	0	0	0	0	0	0
99036	2	0.75%	10	0	0	0	0	0	0	0	0	0	0	0	0
99156	2	0.75%	10	0	0	0	0	0	0	0	0	0	0	0	0



			Weekly Count of Trips By Mode												
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
83814	1	0.37%	4	0	0	0	0	0	0	0	0	1	0	0	0
83815	1	0.37%	1	0	4	0	0	0	0	0	0	0	0	0	0
83870	1	0.37%	5	0	0	0	0	0	0	0	0	0	0	0	0
99001	1	0.37%	0	0	0	0	4	0	0	0	0	1	0	0	0
99008	1	0.37%	0	0	0	0	4	0	0	0	0	0	0	0	0
99026	1	0.37%	5	0	0	0	0	0	0	0	0	0	0	0	0
99027	1	0.37%	0	4	0	0	1	0	0	0	0	0	0	0	0
99114	1	0.37%	0	4	0	0	0	0	0	0	1	0	0	0	0
99149	1	0.37%	4	0	0	0	0	0	0	0	0	0	0	0	0
99214	1	0.37%	0	0	0	0	7	0	0	0	0	0	0	0	0
99228	1	0.37%	5	0	0	0	0	0	0	0	0	0	0	0	0